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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 500.31833CC5 UTILITY First Inventor PATENT APPLICATION ITOH, HIROMICHI **TRANSMITTAL** Title INFORMATION PROCESSING APPARATU WITH RESUME FUNCTION AND INFORMATION PROCESSING SYSTEM (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents SEE MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🖂 [Total Pages: 46] Specification i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . D paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention -Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & documents(s)) -Detailed Description -Claim(s) Power of Attorney 37 CFR 3.73(b) Statement -Abstract of the Disclosure (when there is an assignee)  $_{\perp}$   $\boxtimes$ English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Pages: 24] Copies of IDS Citations Information Disclosure [Total Pages: 2] 5. Oath or Declaration Statement (IDS)/PTO-1449 a. . Newly executed (original or copy) **Preliminary Amendment** b. . Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) (if foreign priority is claimed) Named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: Letter Claiming Right of Priority & Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation □ Divisional Continuation-in-part (CIP) of prior application No.: 10/285,447 Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number OR Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address State Zio City Code Country (703) 312-6600 (703) 312-6666 Carl I. Brundiege Registration No. (Attorney/Agent) Name 29,621 Date September 11, 2003 Signature

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chrief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. C mplete if Kn wn FEE TRANSMITTAL Application Number Not y tassigned for FY 2003 Filing Date September 11, 2003 First Named Inventor ITOH, HIROMICHI Examiner Name Effective 01/01/2003. Patent fees are subject to annual revision. Art Unit Applicant claims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. 500.31833CC5 (\$) 1242 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) □ Check ☑ Credit Card □ Money Order □ Other □ None 3. **ADDITIONAL FEES** Deposit Account: Entity **Entity** Fee Fee Fee Fee Deposit Account Number 01-2135 Code (\$) **Fee Description** Fee Paid Code (\$) Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP 1051 130 2051 65 Surcharge - late filing fee or oath The Commissioner authorized to: (check all that apply) 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet Charge any additional fee(s) during the pendency of this 1053 130 1053 Non-English specification 130 application ☐ Charge fees indicated below, except for the filing fee 1812 2.520 1812 2,520 For filing a request for ex parte reexamination to the above-identified deposit account. 920\* Requesting publication of SIR prior to 1804 1804 **FEE CALCULATION** 1805 1.840\* 1805 1,840\*Requesting publication of SIR after 1. BASIC FILING FEE Examiner action Large **Entity Small Entity** 1251 110 2251 Extension for reply within first month Fee Description Fee Fee Fee Fee Fee Paid Code 1252 410 2252 205 Extension for reply within second month 1001 750 2001 375 Utility filing fee 1253 930 2253 465 Extension for reply within third month 1002 330 2002 165 Design filing fee 1,450 1254 2254 725 Extension for reply within fourth month 1003 520 2003 260 Plant filing fee 1255 1,970 2255 Extension for reply within fifth month 750 2004 375 1004 Reissue filing fee 1401 320 2401 160 Notice of Appeal 1005 160 2005 80 Provisional filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1403 280 2403 140 Request for oral hearing SUBTOTAL (1) 750 1451 1,510 1451 1,510 Petition to institute a public use proceeding 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1452 110 2452 55 Petition to revive - unavoidable Fee from 1453 1.300 2453 650 Petition to revive - unintentional **Extra Claims** below Fee Paid 1501 1,300 2501 650 Utility issue fee (or reissue) Total Claims 24 -20\*\* = 4 x 18 72 1502 470 2502 235 Design issue fee -3\*\* = 5 Indep. x 84 420 1503 630 2503 315 Plant issue fee Multiple Dependent 1406 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) **Entity** Small Entity arge 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 8021 40 Code (\$) Code (\$) 8021 40 Recording each patent assignment per 18 2202 Claims in excess of 20 property (times number of properties) 1809 750 2809 Filing a submission after final rejection 375 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR § 1.129(a)) 1810 750 2810 For each additional invention to be 375 1203 280 2203 140 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b)) 1204 84 2204 42 \*\* Reissue independent claims 1801 750 2801 375 Request for Continued Examination (RCE) over original patent 1802 900 1802 900 Request for expedited examination of a design application 1205 2205 \*\* Reissue claims in excess of 20 and over original patent Other fee (specify)\_ SUBTOTAL (2) \$ 492 or number previously paid, if greater, For Reissues, see above \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) SUBMITTED BY Complete (if applicable)

Registration No. Carl I. Brundidge Name (Print/Type) (Attorney/Agent) 29,621 Telephone 703) 312-6600 Signature 09/11/2003

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